Purchase Order Receipt Listing

Thursday, May 11, 2017 9:21:33 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO36207 Receipt Dates from 5/10/2017 to 5/10/2017 All Line Item Types All Item ID/GL/WOs All Rec. Employees All Currencies Grouped by Vendor ID

VendorIDWendor Name VC-COP001 Thyssenkrupp Materials CA PO36207 1 393 BAR 1" X 3" f f Alga BAR 1" X 3" f f f Alga BAR 2" f f f Alga BAR 2" f f f Alga BAR 2" f f f Alga BAR 2.00 x f <td< th=""><th>Required Date Required Qty</th><th>Recv Date/ Recv Emp</th><th>Recv Co Qty (PO U/M)</th><th>Cost Per Unit/ Recv Value</th><th>Inspected Qty/ Rejected Qty (PO U/M)</th><th>MRB Qty/ MRB Reject Qty</th><th>Book Amt</th></td<>	Required Date Required Qty	Recv Date/ Recv Emp	Recv Co Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
No 393 BAR 1" X 3" M137481 3 303 Round Bar 0.625" No 303 Round Bar 1.00 No 304/316 .050 Sheet m137481 6 M304S18GA No 6061-T6 Bar 1.00 x 2.00 No 6061-T6 BAR 2.00 X 8.00" (CUT IN 4FT SECTION) m137481 7 M6061T6B2.000X08. 8 M6061T6R0.563 No 6061-T6 ROUND	A Ltd 5/11/2017	5/10/2017	12:0000	\$43.54	00000	c	6
M303R0.625 303 Round Bar 0.625" m/37481 M303R1.000 303 Round Bar 1.00 m/37481 M304S18GA 304/316.050 Sheet m/37481 M606176B1.000X02. 6061-76 Bar 1.00 x 2.00 m/37481 M606176B2.000X08.	12.0000	PLOU01		\$522.43	0.0000	0	\$522.43
M303R1.000 303 Round Bar 1.00 pf.137481 M303R2.000 303 Round Bar 1.00 m303R2.000 303 ROUND BAR 2" m137481 M304S18GA 304/316.050 Sheet m137481 m137481 M6061T6B1.000X02. 6061-T6 BAR 2.00' X 8.00" (CUT IN 4FT SECTION) m457481 M6061T6R0.563	5/11/2017	5/10/2017	12.0000	\$3.48	0.0000	0	\$41.72
M303R1.000 303 Round Bar 1.00 pd137481 M303R2.000 303 ROUND BAR 2" h137481 M304S18GA 304/316.050 Sheet m/37481 000 6061-T6 Bar 1.00 x 2.00 m1,37481 M6061T6B2.000X08. 000 6061-T6 BAR 2.00' X 8.00" (CUT IN 4FT SECTION) m457481	12.0000	PLOU01		\$41.72	0.0000	0	
303 Round Bar 1.00 pt137481 M303R2.000 303 ROUND BAR 2" m137481 M304518GA 304/316.050 Sheet m137481 M6061T6B1.000X02. 6061-T6 Bar 1.00 x 2.00 m137481 M6061T6B2.000X08. 6061-T6 BAR 2.00' X 8.00' (CUT IN 4FT SECTION) m137481 M6061T6R0.563	5/11/2017	5/10/2017	24.0000	\$6.06	0.0000	0	6145 54
M303R2.000 303 ROUND BAR 2" m137481 M304S18GA 304/316.050 Sheet m137481 M6061T6B1.000X02. 000 6061-T6 Bar 1.00 x 2.00 m137481 M6061T6B2.000X08. 000 C001 X 8.00" (CUT IN 4FT SECTION) m137481 M6061T6R0.563	24.0000	PLOU01		\$145.54	0.0000	0	
303 ROUND BAR 2" M137481 M304S18GA 304/316.050 Sheet M6061T6B1.000X02. 6061-T6 Bar 1.00 x 2.00 m137481 M6061T6B2.000X08. 6061-T6 BAR 2.00' X 8.00' (CUT IN 4FT SECTION) m/57481 M6061T6R0.563	5/11/2017	5/10/2017	12.0000	\$19.10	0.0000	C	\$770.73
M304S18GA 304/316.050 Sheet m/37481 000 6061-T6 Bar 1.00 x 2.00 m137481 M6061T6B2.000X08. 6061-T6 BAR 2.00' X 8.00'' (CUT IN 4FT SECTION) m/37481	12.0000	PLOU01		\$229.23	0.0000	0	C7. C7.
304/316 .050 Sheet m/37481 6061-T6 Bar 1.00 x 2.00 m/37481 M6061T6B2.000X08. 6061-T6 BAR 2.00° X 8.00° (CUT IN 4FT SECTION) m/37481	5/11/2017	5/10/2017	64.0000	\$3.42	00000	C	75 0160
	64.0000	PLOU01		\$218.76	0.0000	00	9719.10
) 1))	5/11/2017	5/10/2017	12.0000	\$5.75	0.0000	0	\$68.95
1)	12.0000	PLOU01		\$68.95	0.0000	0	
))	7100/11/2	21000013	00000	ļ			
M6061-T6 ROUD X 8.00" (CUT IN 4FT SECTION) m/37481 M6061T6R0.563	11/2/11/2	2/10/201/	8.0000	\$57.10	0.0000	0	\$456.77
M6061T6R0.563	8.0000	PLOU01		\$456.77	0.0000	0	
GNOON 91-1900	5/11/2017	5/10/2017	12.0000	\$3.35	0.0000	0	\$40.26
BAR .563 m137481	12.0000	PLOU01		\$40.26	0.0000	0	

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Purchase	Line	Project ID	D.C.								
Order ID/ Curr Type	Nbr/ Insp Req		Description/ Cert Sid	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Inspected Qty/ Recv Value Rejected Qty (PO U/M)	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
VendorID/Vendor Name PO36207 10 CAD No	dor Namo		VC-COP001 Thyssel 71401-45 PROCUREMENT QUALITY CLAUSES m137481	Thyssenkrupp Materials CA Ltd	5/11/2017	S/10/2017 PLOU01	1.0000	\$0.00	0.0000	0 0	\$0.00
								Tot	Total Received Quantity:	uantity:	157.0000

0.0000 0.0000 \$1,723.66 0.0000

Total Qty to Inspect (PO U/M);

Total Reject Quantity;

Total Receipt Value:

Total Balance Due Quantity:

157.0000

Purchase Order Receipt Listing

LADING .10 No: PEC 44168 Ship Date 08May17 at 13:10 From PFW Probill Via VIM DELIVERY FOB CONCORD Frt PREPATO Route 0- 0 Manifest Vhcle Trailer (Slp STAN IVERS (905-532-1350) Sold To: (20115)DART AEROSPACE 1270 ABERDEEN ST HAWKESBURY, ON K6A 1K7

Ship To: 1) DART AEROSPACE 1270 ABERDEEN ST HAWKESBURY, ON K6A 1K7 Tel: 613-632-9577 Fax: 613-632-1053

Tel: 905 669 9444 Fax: 905-738-9033

THYSSENKRUPP MATERIALS NA

CONCORD, ONTARIO L4K 5C6

2821 LANGSTAFF ROAD

Ship From:

BILL

OF

B I L 10 O F L A D I

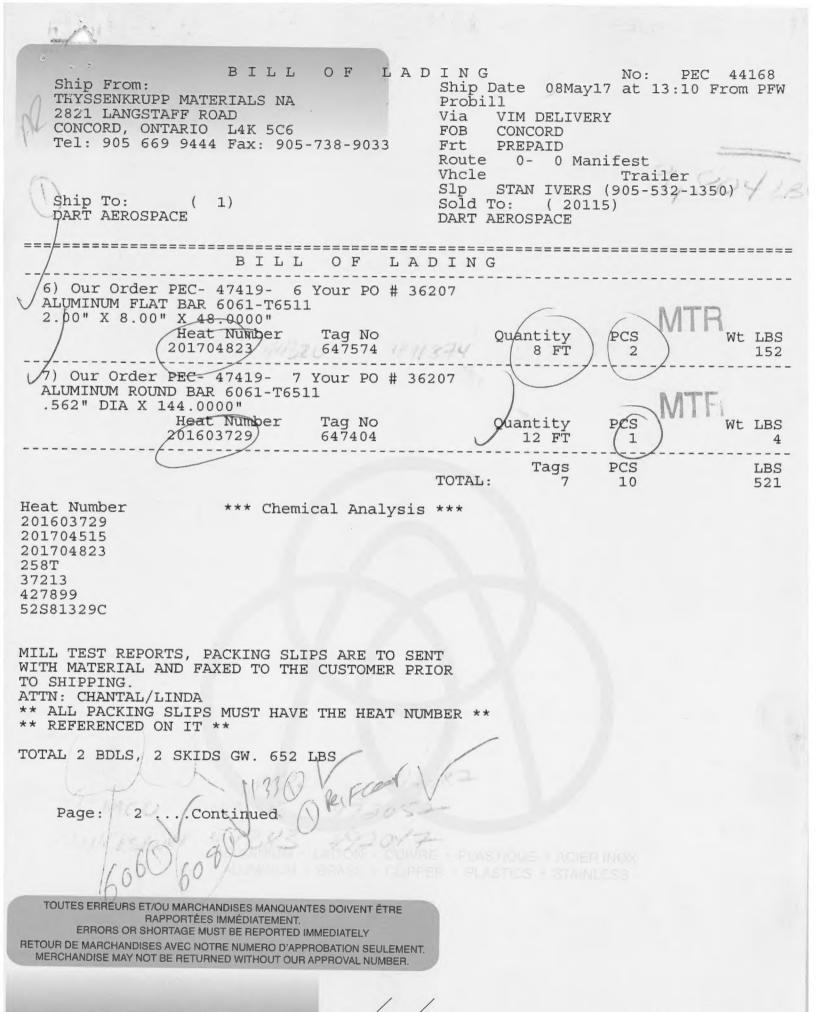
1) Our Order PEC- 47419- 1 Your PO # 36207 LADIN G STAINLESS STEEL ROUND BAR 303 STAINLESS 625" DIA X 144.0000" Heat Number Tag No PCS Wt LBS 37213 647401 13 2) Our Order PEC- 47419-2 Your PO # 36207 STAINLESS STEEL ROUND BAR 303 STAINLESS 1.00" DIA X 144.0000" Heat Number Tag No Quantity CS Wt LBS 258T 647402 24 FT 65 3) Our Order PEC- 47419- 3 Your PO # STAINLESS STEEL ROUND BAR 303 STAINLESS 2.00" DIA X 144.0000" Heat Number Tag No Quantity Wt LBS 647495 427899 12 FT 135 4) Our Order PEC- 47419- 4 Your PO # 36207 STAINLESS STEEL SHEET 304L-2B DUAL GRADE .0480 Nom X 48.0000" X 96.0000" Heat Number Tag No PCS Quantity Wt LBS 52S813290 647569 64.00 SFT 123 5) Our Order PEC- 47419- 5 Your PO # 36207 ALUMINUM FLAT BAR 6061-T6511 1.00" x 2.00" X 144.0000" Heat Number Tag No Ouantity PCS Wt LBS 201704515 647403 12 FT 29 Page: 10....Continued 175-10

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT. MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

DATE



REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

DATE

BILL Ship From: THYSSENKRUPP MATERIALS NA 2821 LANGSTAFF ROAD CONCORD, ONTARIO L4K 5C6 Tel: 905 669 9444 Fax: 905-738-9033

Ship To: DART AEROSPACE 1270 ABERDEEN ST HAWKESBURY, ON K6A 1K7

Tel: 613-632-9577 Fax: 613-632-1053

10 OF LADING No: PEC 44135 Ship Date 08May17 at 10:33 From PFW Probill Via VIM TRANSFER FOB CONCORD PREPAID Frt 0- 0 Manifest Route Vhcle Trailer Slp STAN IVERS (905-532-1350) Sold To: (20115) DART AEROSPACE 1270 ABERDEEN ST HAWKESBURY, ON K6A 1K7

OF LADING BILL 1) Our Order PEC- 47549- 1 Your PO # 36207 STAINLESS STEEL FLAT BAR 303CD 1.00" X 3.00" X 144.0000" Heat Number PCS Tag No Ouantity LBS 56161312 688846 12 FT 128 1 Tags PCS LBS TOTAL: 128

ADD ON TO 47419 SUR-CHARGE ADDED *****

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **

** REFERENCED ON IT **

TPOTAL 1 BDL GW. 128 LBS

CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA CONCORD, ONT. *** 9:00 AM TO 4:00 PM *** **** TEL. 800-926-2600 ****

***************** WE STOCK STAINLESS STEEL

PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *****************

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE

1Continued Page:

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE RAPPORTÉES IMMÉDIATEMENT. ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT. MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

5-11

BILL OF LADING

No: PEC 44135 Ship Date 08May17 at 10:33 From PFW

Probill

Via VIM TRANSFER

FOB CONCORD

Frt PREPAID

0- 0 Manifest Route Trailer

Vhcle

Slp STAN IVERS (905-532-1350)

Sold To: (20115)

DART AEROSPACE

Ship To: 1) DART AEROSPACE

2821 LANGSTAFF ROAD

THYSSENKRUPP MATERIALS NA

CONCORD, ONTARIO L4K 5C6

Tel: 905 669 9444 Fax: 905-738-9033

Ship From:

BILL OF LADING

ADDED TO EVERY ORDER. ***

***UNE SURCHARGE D'ENERGIE DE \$25.00 SERA AJOUTEE A CHAQUE COMMANDE. ***

***POUR VOS BESOINS D'ACIER INOXYDABLE,

CONTACTEZ-NOUS. NOUS L'AVONS! TEL. 800-926-2600

15-11

Page: 2 Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE RAPPORTÉES IMMÉDIATEMENT. ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT. MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

DATE

BILL OF LADING Ship From: THYSSENKRUPP MATERIALS NA 2821 LANGSTAFF ROAD CONCORD, ONTARIO L4K 5C6 Tel: 905 669 9444 Fax: 905-738-9033

Via

FOB

Frt

Probill VIM DELIVERY CONCORD

PREPAID

Route 0- 0 Manifest Vhcle Trailer

No:

Ship Date 08May17 at 13:10 From PFW

PEC 44168

STAN IVERS (905-532-1350) Slp

Sold To: (20115)

DART AEROSPACE

Ship To: DART AEROSPACE

BILL OF LADING *CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA CONCORD, ONT. * *** 9:00 AM TO 4:00 PM WE STOCK STAINLESS STEEL PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *************** ***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE ADDED TO EVERY ORDER. ***

**************** ***UNE SURCHARGE D'ENERGIE DE \$25.00 SERA AJOUTEE A CHAQUE COMMANDE. *** ***POUR VOS BESOINS D'ACIER INOXYDABLE, *CONTACTEZ-NOUS. NOUS L'AVONS! TEL. 800-926-2600*

Page: Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE RAPPORTÉES IMMÉDIATEMENT. ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT. MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

RECUEN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

VIEH UNITED STEEL CORPORATION No. 800. Xinglong St., Jiaxing Vil., Gangshan Dist., Looksiung City 82057, Taivan (R.O.C).

WILL CERTIFICATE

Customer: OLBERT NETAL SALES LINITED

FB0013 Customer:

UB1600103

Order No.:

Product: COLD ROLLED STAINLESS STEEL SHEET IN COIL NO.2B FINISH

B16070A07

Certificate:

Date: MAR. 10, 2016

Page: 1/1

Specification/Steel Grade: DIN EN 10028-7 1.4301/1.4307_C Surface Finish: No.2R

	Sel peud lest							
100	1990 1991	MV10		169 169 169			91,	
Harda		HR8		\$ 50 X			24935:19	
		EL(%)	40	ಜಿಜಜಿ			2002, EN 4.	
Tensile Test		S. S.	700	676 676 676		Remarks	SO 9556: 0320:200 1050°C.	
Tensil	10%	7.S.	MPa	3555		Re	DIN EN LES DY CR. 1:2009.	
	0.2%	Y.S.	MPa	280 280 280			Test Method: 1.1 Heat Analysis:C.S,N by DIN EN ISO 9556:2002,EN 24935:1991, EN ISO 10720:2007,Others by CRI0320:2004. 1.2 Tensile Test:EN 6892-1:2009 The heat treatment temp. is around 1050°C. MECHANICAL PROPERTIES REFER TO TENSILE TEST,HARDNESS TEST. PO 2106 COMPLY WITH AMS-5511/AMS-5513	
	-	-					thod: 1SO 10720 1SO 10720 1SO 10720 1 t reatment CAL PROPEE	
			+				1 Test Method: 1.1 Heat Ana EN 1SO 1 1.2 Tensile 2 The heat tree 3 MECHANICAL P 4 PO 2106 5 COMPLY WITH	
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	co.	0.015	_	0.002	Dime		* 1219 mm * 1219 mm * 1219 mm	
	۵	0.045	0.029	0.029			8 2 8	
	Mn	2.00	1.52	2.55 2.55 2.55 2.55 2.55 2.55 2.55 2.55			1.20	
	Si	1.00	0.43	2.0 2.0	Heat No.			
	S	Min. Max. 0.030	0.017	0.017	Heal		12600104 12600104 12600104	
Product ID		Min. Max.	52S81329A	52581329C	Product ID		52281329R 52581329C 52581329C	

1. We hereby certify that material described herein has been manufactured and tested with satisfactory results in accordance with the requirement of the above material specification.

2. The material described above has been detected with free irradiation.

3. VISCO has established a QMS according to ISO 9001, which is certified by DNV CERT(reg.-no:0058-2002-AQ-RCC-RVA) inspection and gauge measurement:stisfactory

5. The report can only be reproduced in full.

6. This certificate complies to 3.1/DIN EN 10204:2005.

7. The tests including "Fensile Test", "Intergranular Attack" (I.K.TEST)

Manager of Quality Control Department

JA-A-91

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

STAINLESS STEEL FLAT BAR 303CD 1.00° X 3.00" X 144.0000" PART-NO.

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-044135-001

Pg 1/2

Signed by:_ Atm:

	NG	HAU:	S°					ata/Carti	f. de Qui	sicinde			No.: /	Nr.; /Nr.:
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TYPE 303/UI Acc. to EN 10	NS 6-3036 1204/3.1)() acc. to A	AMTE	582/1.55	2M-12e1,	men / Be AMS 564	OV Type	1, execu	cion as ;	er ASTA	1 A 484 (A	4644418, v	elth mil	fest certific
	Kunde	/ Custom	er/ C	liente										
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Test no. Amostra no.			_		[K	(P)	Rp 1,0	% (a)	R	Kalj	A6 [%]	4D 1%7		Z
Test nc. Amoutre no.			. [4]		67.A	(P)	Rp 1,0	% (a)	R	Kalj	A6 [%]	4D 1%7		Z [%]
Test no. Amoutre no. 5057299.01.01	DET Ok	{Cs	. [4]	TM E10	67.4 67.4 217	A Name	Rp 1,4	KGIT	R	(Kal)	A5 [%] 41.5	40 1%] 44.2		Z [%]
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From: ThyssenKrupp Materials NA

Cust. VIMETAL PECKOVER

Del.: 2405189099

Cathr

CstOr VIM-641220 BR6060

Wgt.: 152 LB

Date 04/29/2017

Tomas Sanche

ALUMINUM FLAT BAR 6061-T6511 1.00" x 2.00" X 144,0000" PART NO.

PO/Rel 36207

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-044168-005

8May17 Pg 1/1

Signed by:

CERTIFIED INSPECTION REPORT AND TEST RESULTS

FOR EXTRUDED PRODUCTS

BILL TO

SHIP TO

ThyssenKrupp Materials NA-Concord, ON

ThyssenKrupp Materials NA-Concord, ON

Quantity Certified

3,084 lbs

108 pcs

CUSTOMER PART NUMBER

MRB0477

PEC-281950

CUSTOMER PO

MANIFEST NUMBER

DIE NUMBER

327693

Service Center Metals

Prince George, VA 23875 5850 Quality Way

OUR ORDER NUMBER 289319 ITEM

MQRB 1.000x2.000 ALLOY / TEMPER 6061-16511 MRB047 SALESPERSON DATE OF SHIPMENT D.Schroeder (Canada) 3/29/2017

AMS-QQA-200/8 Rev-A SPECIFICATION CERTIFICATION ASTM-B221-14 StencilCont

We hereby certify that the material covered by this report has been inspected in accordance with the most recent certification revision, and has been found to meet the applicable requirements described herein, including any specifications forming a part of the description, and that samples representative of the material met the composition limits and had the mechanical properties shown. Items produced and certified as 6061-T6511 also meet the requirements of 6061-T6. This product is RoHS-2, REACH, and DFARS compliant.

13 20	Tests	Mechanic
11703572	ot No.	Properties
71415		Test Date

201704515

i	
3/4/17	Tagt Date
Strength (KSI) Strength (KSI) min max 49.50 52.9 45.80 50.	1 1 1 1 1 1 1
max 52.90	7
Tield Streng (KSI) min m: 46.30 5:	***
max 50.10 47.00	
## Elongatio min ma 16.70 20 16.80 18	
max 20.00 18.60	

Print Date: 3/29/2017			De l'Octor	16	35					JSA	d in the t	extrude	SCM products are melted and extruded in the USA	SCM products
United States of America United States of America	0.15	0.05	97.45 97.41	0.02	0.06	0.10	0.87	0.09	0.31	0.38	0.72	6061 6061	201704515 6061 201704515 6061	02271703 03091705
Melt Source:	Others Total	Ot Each	AL	Ħ	Zn	lS.	Mg	Mn	C _L	F-	<u> S</u>	Alloy	Lot No.	Cast#
								L	y 6061	m Allo	lumine	of for A	Chemical Composition for Aluminum Alloy 6061	Chemical

ALUMINUM FLAT BAR 6061-T6511 2.00" X 8.00" X 48.0000" PART NO.

PO/Rel 36207

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by

Certificate of Mill Test Results BL PEC-044168-006

8May17 Pg 1/1



Service Center Metals

Prince George, VA 23875 5850 Quality Way

CERTIFIED INSPECTION REPORT AND TEST RESULTS FOR EXTRUDED PRODUCTS

ThyssenKrupp Materials NA-Concord,ON	327695	MRB1859	DATE OF SHIPMENT 3/29/2017
SHIP TO	CUSTOMER PO	ALLOY / TEMPER	SALESPERSON
ThyssenKrupp Materials NA-Concord, ON	PEC-281952	6061-T6511	D.Schroeder (Canada)
Quantity Certified 2.508 lbs 11 nos	CUSTOME	DESCRIPTION	
Possible Figure	MRB1859	MORB 2 000 x 8.000	00

OUR ORDER NUMBER RoHS 2011/65/EU Compliant AMS-QQA-200/8 Rev-A RECIERCATION ASTM-B22114 StencilCont ERDECATION 289326 Φ

revision, and has been found to meet the applicable requirements described herein, including any specifications forming a part of the description, and that samples representative of the material met the composition, limits and had the mechanical properties shown.

Items produced and certified as \$0.61,76511 else meet the requirements of \$0.65.75. Items produced and certified as 6061-T6511 also meet the requirements of 6061-T6.

1 201703067 1 201704823	Mechanical Properties Tests Lot No.
2/25/17 3/25/17	Test Date
min max 51.50 51.50 52.30 52.30	Ultimate Tensile Strength (KSI)
min max 48.30 48.30 49.50 49.50	Yield Strength (KSI)
min max 18.30 18.30 18.30 18.30	Percent Elongation

Chemical Composition for Aluminum Alloy 6061	ompositio	n for A	Jumin	ım Allo	y 6061	L								
Cast #	Lot No.	Alloy	<u> </u>	T	5	Mn	Mg	ľS	Zn	1=!	₽	Ou <u>Each</u>	Others Total	Melt Source:
001K170315C 201704823	201704823	6061	0.74	0.36	0.32	0.10	0.88	0.10	0.05	0.03	97.42	0.05	0.15	United States of America
001K170315Y 201704823	201704823	6061	0.74	0.38	0.34	0.10	0.91	0.10	0.04	0.04	97.35	0.05	0.15	United States of America
001M170315A 201704823	201704823	6061	0.75	0.37	0.33	0.10	0.87	0.10	0.03	0.03	97.43	0.05	0.15	United States of America
001M170316A 201704823	201704823	6061	0.76	0.38	0.34	0.10	0.88	0.10	0.03	0.03	97.39	0.05	0.15	United States of America
02191701	201703067	6061	0.74	0.36	0.30	0.11	0.91	0.08	0.05	0.02	97.43	0.05	0.15	United States of America
02191702	201703067	6061	0.75	0.36	0.31	0.10	0.89	0.09	0.06	0.02	97 49	200	0 15	United Charles of America

Print Date: 3/29/2017

ALUMINUM ROUND BAR 6061-T6511 .562" DIA X 144,0000"

PO/Rel 36207

resulting from tests made in approved labs. We certify that this is a true copy of the report furnished by the producer of the metal, or data

Signed by:

Certificate of Mill Test Results

BL PEC-044168-007

Pg 1/1 8May17



Service Center Metals

Prince George, VA 23875 5850 Quality Way

CERTIFIED INSPECTION REPORT AND TEST RESULTS FOR EXTRUDED PRODUCTS

ThyssenKrupp Materials NA-Concord, ON ThyssenKrupp Materials NA-Concord, ON CUSTOMER PO MANNEST NUMBER PEC-273363 288918 DIE NUMBER ALLOY LEMPER RD0370 DATE OF SHIPMENT SALESPERSON 3/18/2016

Lightning Rad Tite 0.562 +.004/-.003 6061-T6511 D.Schroeder (Canada) AMS-QQA-200/8 - 1997

SPECIFICATION OUR ORDER NUMBER CERTIFICATION ASTM-B221-14 No Stencil 258902

revision, and has been found to meet the applicable requirements described herein, including any specifications forming a part of the Items produced and certified as 6061-T6511 also meet the requirements of 6061-T6. description, and that samples representative of the material met the composition limits and had the mechanical properties shown. **We hersby certify** that the material covered by this report has been inspected in accordance with the most recent certification

Quantity Certified

792 lbs

226 pcs

CUSTOMER PART NUMBER

RD0370

Tests Lot No.	est	Strength (KSI)	KSI) Yield Strengti	th <u>Percent</u> Elongation
2 201603729	3/10/16	min 48.20	max min ma 48.70 45.60 44	max min max 46.10 14.00 16.83

Chemical Composition for Aluminum Alloy 6061

02151604 Cast # 201603729 Lot No. 6061 Alloy 0.71 (3) 0.37 Fe 0.31 5 0.10 S 0.88 Mg 0.15 Q 0.08 Zn 0.01 97.39 2 Each 0.05 Others Total 0.15 United States of America Melt Source:

SCM extrusions are manufactured in the USA

Doc No. 229732 Indexed 23Mar16 by stssup1

Director of Quality & Technical Services

Print Date: 3/18/2016

THYSSENKRUPP MATERIALS NA

STAINLESS STEEL ROUND BAR 303 STAINLESS .625" DIA X 144.0000" PART NO.

We certify that this is a true copy of the report furnished by the producer of the metal, or data tesulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-044168-001

Pg 1/1

Signed by

VIRAJ PROFILES LIMITED



Regi & Mkt off: G-33 & 34, MIDC, Industrial Area, Tarapur, Thane (Dist), Maharastra INDIA - 401506, E-Mail: sales@viraj.com Works: SURVEY No- 114,119 & 120, VILL. Mahagaon, Tal: Palgar, Dist: Thane-401501, MAHARASTRA, INDIA, vielge@viraj.com

TEST CERTIFICATE

CUSTOMER

ORDER NO

PACKING LIST NO INSPECTION NO

DATE

FIDELITY PAC METALS LTD. 1303 North Service Rd East, Unit 1, Oakville ON

62/989771/15

100005244668

15.05.2015

L6H 1A7

P003588-B

GRADE

HEAT No

CANADA

T-303

37213

BUNDLE NO: 1100345107,

DESCRIPTION

STAINLESS STEEL BRIGHT BARS

COLD DRAWN POLISHED - 2H

		ERANCE	Lie	NGTH		PIECE	S	WEIGHT			
5/8h		ROUN	Ф	ASTA	1 A484	12'	-14"		81		1,027.000 LB
					Ch	EMICA	LANAL	YSIS			
%C	%Mu	%SI	%S	%P	%Cr	%NI	%Cu	%Mo	%Ce	%N2	
0.0400	1.990	0.600	0.3000	0.0340	17.370	8.080	0.500	0.240	0,160	0.03300	

0.2% yield strength kei	Tensile Strength kal	Elongation %	Reduction Of Area %	Hardness BHN	Grain Size NOS
94.0	104.0	38.0	57.0	212.0	7.0

SPECIFICATION:

MATERIAL CONFIRMS TO DIN 10088-3:2005 COND-A & ASTM A 582/A582M-13 COND A, ASTM A 388-05,ASTM A 484-10.AMS 5640U TYPE L, EXCEPT MARKING, QQS-764BA2 COND A. EXCEPT MARKING, UNS-S-30300.ASTM A314-2008. ASTM A320/A320M-114 B8F CLASS 1.ASME SA 320 B8F CLI MIL-S-862 B GRADE ALSI 303 & WNR 1,4305 CERTIFIED AS PER EN 10204-3.1

REMARKS

MATERIAL IS FREE FROM MERCURY CONTAMINATION, FREE FROM WELD OR WELD REPAIRS, MICRO: FREE FROM CONTINOUS CARBIDE NETWORK ON GRAIN BOUNDARIES, MACRO: GOOD, MINIMUM SOLUTION ANNEALING TEMPERATURE 1058C, SOAKING TIME 1/2 HRS, WATER QUENCHED. MELT SOURCE: AOD. WE CONFIRM THAT THE MATERIAL HAS BEEN TESTED AND FOUND TO BE FREE FROM RADIOACTIVE CONTAMINATION COUNTRY OF ORIGIN: INDIA.

We hereby certify that the material described above has been tested and complies with the terms of order/contract.

WORKS INSPECTOR KRKMIRTH

STAINLESS STEEL ROUND BAR 303 STAINLESS 1.00" DIA X 144.0000"

PO/Rel 36207

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-044168-002

Pg 1/1

Signed by

NAS

North American Stainless Canada Inc. 740 Imperial Road North Guelph, ON NIKIZ3

METALLURGICAL TEST REPORT

Ghent, KY 41045-9615 6870 Highway 42 East (502) 347-6000

Certificate: 276489 N Mail To:

007206 001 2821 LANGSTAFF ROAD CONCORD, ON LAKSC6 THYSSENKRUPP MATERIALS

Customer:

THYSSENGRUPP MATERIALS 2821 LANGSTAFF ROAD Ship To: CONCORD, ON LAKSCE

Finish: CD Steel 303 Date: 9/23/2017

Page: 1

Corrosion:

Red Ratio: 69.4 :1

PRODUCT DESCRIPTION:

Your Order:

PEC282141

NAS Order:

IN 0245031 02

Round Bar, Appended, Cold Draw UNS 30300, ASTN A582X12 EN 10204 3.1, ASTM A484/15 AMS 5640V TYPB-1, QQS-764B CONDITION A SOLUTION ANNEAL TEMP 1900F MIN

REMARKS:

COMPLIES W/REQUIREMENTS OF DEAR 252.225-7009 EU DIRECTIVE IN USA FREE FROM MERCURY AND LOW MELTING ALLOY CONTAMINATION 2011/65/EU.ROBS. EAF+AOD+CC. NO WELD REPAIR. MELTED AND MFG

	CHEMICAL ANALYSIS CM(Country of Meit) ES(Spain) US(United States) ZA(South Africa) JP(Japan)	BI4548 6 1.0000 1,424 144.00 4	Product Id Skid # Diameter Size Weight Mark Pieces Commodity Code
N NO OF STREET	Lab Accreditation 1 ZA(South Africa) JP(Japan)	144.00 4	Length Mark
MI% P%	on Bureau, ISO/IEC 17025, Certificate# L2323	P	ieces Commodity Code

MECHANICAL М ROPERTIE KA

	BI4548 6	Product Id
	×	00 H
	R L 216.0	HB Mo.
	87.01	. 24S
	87.01 113.62	UTS
	49.68	RA %
	26.48	Elng % 40

NAS hereby certifies that the analysis on this certification is correct. Based upon the results and the accuracy of the test methods used, the material meets the specifications stated. These results relate only to the items tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS.

Technical Dapt. Mgr.

Doc No. 253921 Indexed 24Mar17 by slssup1

1/23/2017

THYSSENKRUPP MATERIALS NA

STAINLESS STEEL ROUND BAR 303 STAINLESS 2.00" DIA X 144.0000" PART NO.

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs

Certificate of Mill Test Results

BL PEC-044168-003

Pg 1/2

Acciaierie Valbruna s.p.A.





QUALITY MANAGEMENT SYSTEM CERTIFIED BY LLOYD'S REGISTER

Avviso di Spedizione: D-BZ15005644

Ordine nr: 501005111 Stock - Canada

Tipo di Elaborazione: E+AOD



Signed by

CERTIFICATO DI COLLAUDO **ABNAHMEPRUEFZEUGNIS** INSPECTION CERTIFICATE **CERTIFICAT DE RECEPTION** EN 10204 (2004), 3.1

36100 VICENZA (Italia) - Viale della scienza, 25 z.i. Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4 Telephon number: 0039 (0) 444968211

Cliente / Sectal on Purchase / Cliente VALBRUNA CANADA LTO 8724 HOLGATE CRESCENT L5T 5Z1-MILTON, ONT L5T 5Z1-CA

Produtiore: STABILIMENTO DI BOLZANO

State di fornitura: Hot rolled Polished Annealed Peeled Lefercustant/Delivery state/Eat de furidison

Specifiche: Arlanderungen / Respussments / Exigences VSI 0 303 HS A AMS 5640 U TYPE1 A

(0) SECTION II PT.A 2013 EDITION

ASTM A320 2011A BBF CLASS1 MIL-S-862 B/I 303 ASTM A370 2014 QQ-S-764 B/2 303 A

ASME SA320 2013 B8F CLASS1 (0)

Certificato nr: MEST723645/2015/

Conferma ordine nr. El15000464

Marchio di Fabbrica

Punzone del Col audatore:



AMS 5640 U \$30300 A ASTM A314 2009 S30300 A ASTM A582 2012 S30300 A

Qualita: 303HS

ifarca: Sinanozadninj Sindhanci	Toller and Officer and		Punzonalura: 303HS Kennzechning Markago Markago Markago							
Pos. nr. Pos nr. item nr. Nr. de poste	Oggetto Gegenstand Product ceatriplics Descript du produit	Dimensioni - in Abnessungen	Lungnezza - In Lange Lang A Longueze	Colata Schnetze Paul Coulee	Pazz- Studizahi Pacas Pacas	Peso - LB Gewichi Weight Pode	Lotto nr. Losar Lot w			
0030	Round	2,0000	150 / 153	427899		2.048	508307410			

					efur g aut lieterber	arter - product (C	7- G - U10K MD	TOUT MUSIC F	DODG STORE 6	I INVESTIGA (ME HIS) D	ome enregado		
EST	Provettal in shreat Soci incret pra vete Largulam Social Street State, 2 Che Mittri Diar Tricinasi La y, de six apas HC/TI	°F	Post Sigge Sigge Reserved Loador Englishmet	Snervamento Sweetprotas Held Street Lords Parique Rip 0,2% K.S.I.	Snervamento Sperigrana Villo Se esa Lico se esantigas	Posistenza Zupret phot Tonice strangth floo attenna is pulson Ren H.S.I.	din, also Elor	amento paton E 4d	Firest Rec _{utable}	rione rione rid true RA	Resilienza Ferbechopenesi France Velue Feoderus		Durezza Inpro- Indiana Duro
- Antonous	Pri richiesti 1	ms		30		75	-	35	-	50	-		140 223
Α	12.50	68	L	45		91		42		53		182	223

TEST max Grain size for ASTM E112

Mechanical properties according to ASTM A370.

().-Iongitudinaleritings, Turrssversalequar, QuTengentraletangentia

Analisi chimica

						-		Tueocould. C.	namous reserva	munitarity in carra	ICINB .					
	Colala Heat Schmeize-Coulee	min 0,030 max 0,050		1 50 2.00	17,00 19,00	0.60	1.00	8 80	:	C,100	0.32	0.4000	1.].	-	-
/		C %	Si %	Mn %	Cr %	Mo %	Cu %	Ni %	Co%	P%	S %	Zr %		1	1	
	427899	0,039	0,34	1,82	17,65	0.56	0,53	8,25	0,102	0,029	0.33	0.0047				

Produced without class I-II Ozone depleting substances.

Solution heat treated free from continuous carbide network

Micro and macro etch test : OK

Reduction ratio = 11.5 : 1

Annealing temperature: 1980° F for 2h/water.

Material is DFARS Compliant

Sono state soddisfatte tutte ic condizioni richieste be cestoten informaturger and d. Alagor entiti. To practical ass been fund too in accordance with the requirementa La metenel à sié trains concerns aux expensas.

Controllo antimescolanza: OK Westsamponium; specimian imkong laming performed, OK intriba action day on this come

Controllo visivo e dimensionale: soddista le esigenze Sucichigung and Ausmandung onto Beard todaying Visual inspection and dimentional checks satisfactory Contribution of immosions, satisfactory

Melted and manufactured in Italy No welding or weld repair Material free from Mercury contamination We declare that the finished product is phecked for radioactive contamination through Portal System when it leaves the production plant. The Quality Management System is Certified acc. Pressure Equipment Directive (97/23/EC) Annex 1,s.,4.3 by TUEV and LLOYD'S

Bolzano, 17/07/15

Il collaudatore di stabilimento i der Werksachverständige/ Works inspector / L'ingant d'usine

M. Rizzotly Kund

Pagina - 1 di 2

Doc No. 254477 Indexed 31Mar17 by slssup1

(Mod MCE2)

HYSSENKRUPP MATERIALS NA

STAINLESS STEEL ROUND BAR 303 STAINLESS 2.00" BIAX 144,0000" PART NO.

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Certificate of Mill Test Results

BL PEC-044168-003

Pg 2/2

Acciaierie Valbruna s.p.A.







DUALITY MAMAGEMENT SYSTEM CERTWIED BY LLOYD'S REGISTER



CERTIFICATO DI COLLAUDO **ABNAHMEPRUEFZEUGNIS** INSPECTION CERTIFICATE CERTIFICAT DE RECEPTION EN 10204 (2004), 3.1

36100 VICENZA (Italia) - Viale della scienza, 25 z.i. Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4 Telephon number: 0039 (0) 444968211

Cliente / Bestell eu Purchaser Client VALBRUNA CANADA LTD 8724 HOLGATE CRESCENT LST SZ1-MILTON, ONT LST 5Z1-CA

Produttore: STABILIMENTO DI BOLZANO

State di fornitura: Hot rolled Polished Annealed Peeled

Avviso d Spedizione: D-BZ15005644 Intervege/Parking IssR1

Ordine hr. 501005111 Stock - Canada

Tipo di Baborazione, E+AOD

Certificato nr: MEST723645/2015/

Conferma and ne nr: E115000464.

Marchio di Fabbrica Zeichen des Hafernwerkes Trade mark Sich de Elletten produzion

Punzone del Collaudatore: Stempol des Werksaustverständigen Inspector in etemp. Portgon de 1 mass



Any act of tampening, modification, alteration, counterfeiting and/or falsification and/or any other action which modifies the contents of this test certificate shall constitute a violation of applicable coval and criminal laws. Accisience Valtruna shall protect its rights and interests before any competent court, authority and jurisdiction. Maxival and/or Valplus grades/products are manufactured with ladle techniques to control composition, distribution, size and shape of non-metallic inclusions for improved

The supplied product conforms to requirements expressly requested by the purchaser and conforms to requirements specified by certified norms and standards. Should the product be used for more severe, critical and/ or in any case different applications than those the material is generally intended for, any different and/or supplementary requirements shall be specifically demanded, at least, upon order of the Products by the Purchaser. Accidence Valorune SpA shall not be responsible for any improper use of the

Bolzano, 17/07/15 (Mod. MCE2)

Il collaudatoro di stabilimento / der Werksaachverständige///Works inspector / L. agent d' unine M. Rizzorg Kunds

Pagina - 2 di 2

MATERIAL M303 DATE MAY				РО ВАТОН NO <u>ФВС 10 Н М 1374</u>					
MATERIAL CERT REC'D: QUANTITY RECEIVED: 12' QUANTITY INSPECTED: 12' QUANTITY REJECTED: 2	4	5	THICKNESS ORDERED: 1" THICKNESS RECEIVED: 1" SHEET SIZE ORDERED SHEET SIZE RECEIVED						
DESCRIPTION	,	CR eck			©	OMMENTS			
SURFACE DAMAGE	Y	0							
CORRECT FINISH	(3)	N							
CORROSION	Y	(1)							
CORRECT GRAIN DIRECTION	()	N.							
CORRECT MATERIAL	(2)	N							
CORRECT THICKNESS	8	N							
PHOTO REQUIRED	· V	D							
CORRECT MATERIAL	8	Ň		A58)					
CORRECT REF # TO LINK CERT	(X)	Ν	# + 1	56161	3/2				
CORRECT MATERIAL IDENTFICAT:ON	(X)	N							
CORRECT M# ON THE MATERIAL	(Y)	1	and the second s						
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Υ	0	P T T T T T T T T T T T T T T T T T T T						
DOES THIS REQUIRE AN EXTRUSION REPORT	Y								
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	·	1_0	HRC	HR		DUR A	DUR D		
TYPE OF MATERIAL									
SIZE OF TEST SAMPLE		-					1		
HARDNESS / DUROMETER REA	DIN	G			-				
				e Quality Off					

QC 18 INSPECTION -	ENGINEERING SIGNOFF (if required)
INSPECTED BY.	SIGNED OFF BY
DATE: MAY 1 1 2017	DATE.

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL M3C				РО ВАТОН NO <u>POBGO07/Mi3</u>						
MATERIAL CERT REC'D: QUANTITY RECEIVED: 12 QUANTITY INSPECTED: 12 QUANTITY REJECTED	C	Je 3		THICKNESS ORDERED:						
DESCRIPTION	1	OR neck		· •	OMMENTS					
	Y/N)									
SURFACE DAMAGE	Y	N								
CORRECT FINISH	(Y)	N								
CORROSION	Y	C								
CORRECT GRAIN DIRECTION	(1)	N								
CORRECT MATERIAL	O	N								
CORRECT THICKNESS	(1)	0								
PHOTO REQUIRED	V			100						
CORRECT MATERIAL	0	N	ASTM	4587						
CORRECT REF # TO LINK CERT	3	N	HTAS	+213						
CORRECT MATERIAL IDENTFICATIO		N								
CORRECT M# ON THE MATERIAL	0	N								
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	0								
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	(1)								
						-				
CUT SAMPLE PIEC			PRIAL AND ORD RESULT		HARDNESS (CHECK.				
			HRC	HRB	DURA	DUR D				
TYPE OF MATERIAL			4							
SIZE OF TEST SAMPLE										
HARDNESS / DUROMETER RE	ADIN	G	0.00							
	<u>t</u> :	esters	located in the C	Quality Office						
C 18 INCRECTION		+		-	NOINEEDING	CICNOTE M				
IC 18 INSPECTION			.•	: E	NGINEERING	SIGNOFF (if required)				
NOTICED BY OB				0:01:00	0== 21/					
INSPECTED BY. CB				SIGNED	OF- 87					

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MAY 1 1 2017

THICKNESS ORDERED: THICKNESS RECEIVED: SHEET SIZE ORDERED: SHEET SIZE RECEIVED: COMMENTS
COMMENTS
150)
h x T
J Q 1
REFORM A HARDNESS CHECK
SBELOW
HRB DUR A DUR D
1

QC 18 INSPECTION	ENGINEERING SIGNOFF (If required)
INSPECTED BY:	 SIGNED OFF BY
DATE: MAY 1 1 2017	DATE.

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL CERT REC'D: QUANTITY RECEIVED: 12	15				
QUANTITY RECEIVED: 12		>	THICKNE	SS ORDERED _	7
)		THICKNE	SS REÇEIVED .	2"
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QUANTITICIDEDILE.			•		
	NCR				
DESCRIPTION	(Check		0	OMMENTS	
	Y/N)				
SURFACE DAMAGE	Y (N)				
CORRECT FINISH	(A) N				
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CORRECT GRAIN DIRECTION	(X) N				
CORRECT MATERIAL	Ø N				
CORRECT THICKNESS	(Y) X				
PHOTO REQUIRED	X (N)				
CORRECT MATERIAL	(Y) N	ASH	A582		
CORRECT REF # TO LINK CERT	& N	H7#	M3780	19	
RRECT MATERIAL IDENTFICATION					
CORRECT M# ON THE MATER.AL	(Y) N				
DOES THIS MATERIAL REQUIRE					
ENGINEERING SIGN OFF	× (3)				
DOES THIS REQUIRE AN					
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CUT SAMPLE PIECI	= OF MAT	ERIAL AND E	PREFORM A	HARDNESS C	HECK
OOT OAWII EE . 1201		ORD RESULT			
		HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL	9				
SIZE OF TEST SAMPLE	1				
HARDNESS / DUROMETER REA	DING				
	testers	located in the G	uality Office		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL CERT REC'D:	. 0=	OC.		THIOVNES	SS ORDERED:	, 11	
	3)			_)) (
QUANTITY RECEIVED:				HICKNES	SS REÇEIVED:		
QUANTITY INSPECTED: 12				SHEET SIZ	ZE ORDERED .	12//	
QUANTITY REJECTED:	8			SHEET SIZ	E RECEIVED	10/7	
		·· <u>··</u>					
DESCRIPTION	NC /Ch	R eck		6.0	OMMENTS		
DECOMM TON	1 '	Y/N)					
SURFACE DAMAGE	Y	R					
CORRECT FINISH	(0)	N					
CORROSION	V	N					
CORRECT GRAIN DIRECTION	B	N	-		-		
CORRECT MATERIAL	0	1					
CORRECT THICKNESS	Ø	N					
PHOTO REQUIRED	V	(1)					
CORRECT MATERIAL	(3)	N	ASM.	Raal			
CORRECT REF # TO LINK CERT	O	N		201704!	515		
CORRECT MATERIAL IDENTFICATION	X	N					
CORRECT M# ON THE MATERIAL	y	N					
DOES THIS MATERIAL REQUIRE		_					
ENGINEERING SIGN OFF	Y	R	1 2 0 0 0				
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EXTRUSION REPORT	Υ	N			· · · · · · · · · · · · · · · · · · ·		
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CUT SAMPLE PIEC			ORD RESULT		TAKUNESS C	MEUN.	
			HRC	HRB	DURA	DUR D	
TYPE OF MATERIAL			* * * * * * * * * * * * * * * * * * *	*			
SIZE OF TEST SAMPLE							
SIZE OF LEGI SAMPLE							
HARDNESS / DUROMETER REA	ADIN	O					

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

DATE: MAY 1 1 2017

MATERIAL: MAY		2017		900) BATCH NO	PC36207/M	1/3;
MATERIAL CERT REC'D: QUANTITY RECEIVED: QUANTITY INSPECTED: QUANTITY REJECTED:	yes		THICKNES SHEET SI	SS ORDERED SS REÇEIVED ZE ORDERED ZE RECEIVED	- N/A		
		CR :					-1
DESCRIPTION		eck i		ε	OMMENTS		
OUDEACE DAMAGE	7/	0					
SURFACE DAMAGE	R						
CORRECT FINISH	à	N					
CORROSION	(V)	-					
CORRECT GRAIN DIRECTION	100	N N					
CORRECT MATERIAL	8	N.					
CORRECT THICKNESS	V	R					
PHOTO REQUIRED	750		15 10	0771			
CORRECT MATERIAL	3	N	73/77	3017 C4	633		
CORRECT REF # TO LINK CERT		-	111 +	301704	845		
DRRECT MATERIAL IDENTFICATION	(4)	N					
CORRECT M# ON THE MATERIAL	U	1					
DOES THIS MATERIAL REQUIRE							
ENGINEERING SIGN OFF	Y	0					
DOES THIS REQUIRE AN		0					
EXTRUSION REPORT	1						
CUT SAMPLE PIEC			ER:AL AND ORD RESUL			OHECK.	
			HRC	HRB	DURA	DUR D	
TYPE OF MATERIAL							
SIZE OF TEST SAMPLE							
HARDNESS / DUROMETER REA	ADIN	G		100			
	į	esters	located in the	Quality Office			
C 18 INSPECTION			- 10	-	MCINEEDING	SIGNOFF (if red	and a
GRADE INSUPERIOR			1.0	- 5	MOUNTERING	SOURCEL (ILLE)	9116

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

DATE:

MAY 1 1 2017

DATE:

DATE: MA	GITGRO.	.563	.90	BATCH NO	po36207/	MB748
MATERIAL CERT REC'D: QUANTITY RECEIVED: QUANTITY INSPECTED: QUANTITY REJECTED.	y 5		THICKNESS	SS ORDERED; SS REÇEIVED; ZE ORDERED; ZE RECEIVED.	50	
DESCRIPTION	NCR (Check I		€	OMMENTS		
SURFACE DAMAGE CORRECT FINISH CORROSION CORRECT GRAIN DIRECTION CORRECT MATERIAL CORRECT THICKNESS PHOTO REQUIRED CORRECT MATERIAL CORRECT REF # TO LINK CERT CORRECT MATERIAL IDENTFICAT:CORRECT M# ON THE MATERIAL	2	AS+m:	8331	×29		
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF DOES THIS REQUIRE AN EXTRUSION REPORT	Y (S)					
CUT SAMPLE PIE		ERIAL AND F		HARDNESS C	CHECK.	
TYPE OF MATERIAL SIZE OF TEST SAMPLE		HRC	HRB	DUR A	DUR D	4

QC 18 INSPECTION	(1)	ENGINEERING SIGNOFF (if required)
INSPECTED BY B		SIGNED OFF BY
DATE: MAY 1 1 2017		DATE

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL: <u>17-0</u>	5-1	180	3A		PO / BATCH N	0.:036	307/MB
MATERIAL CERT REC'D: QUANTITY RECEIVED: C 4 S QUANTITY REJECTED: C	10	<u>S</u>	THICKNESS ORDERED:				
DESCRIPTION	(C	ICR heck (/N)			COMMENTS		
SURFACE DAMAGE	Y	D					
CORRECT FINISH	Y						
CORROSION	Y	(A)					
CORRECT GRAIN DIRECTION	8	N					
CORRECT MATERIAL PER M-DRAWING	W	N	AMS	55/3			
CORRECT THICKNESS	(V)	N					
PHOTO REQUIRED	Y	N					
CORRECT REF # TO LINK CERT	(8)	N	44	525813	190		
ORRECT MATERIAL IDENTFICATION		N					
CORRECT M# ON THE MATERIAL	(4)	N					
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF		67					
DOES THIS REQUIRE AN	Υ	W					
EXTRUSION REPORT	Υ	(N)					
CUT SAMPLE PIECE			FRIAL AND	DDEEODMAA	LIADDAIE OO G		
	F	RECO	RD RESUL	TS BELOW	HARDNESS (CHECK.	
		T	HRC	HRB	DUR A	DUR	
TYPE OF MATERIAL					DONA	DUKL	
SIZE OF TEST SAMPLE							
HARDNESS / DUROMETER REAL	-						
	tes	sters lo	ocated in the	Quality Office			
18 INSPECTION				E	NGINEERING	SIGNOFF	(if required)
INSPECTED BY:					OFF BY:		(- response)
DATE: 17-05-17					DATE:		
					DATE.		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 Tel: 613 632 9577

Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO36207

Purchase Order Date 5/5/2017 PO Print Date 5/5/2017

Page Number 1 of 5

Order From:

VC-COP001

THYSSENKRUPP MATERIALS CA LTD O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A" TORONTO, ON M5W 5V8 CA

Ship To: DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

Vendor Phone

905 669 9444

Buyer

Chantal Lavoie

Customer POID Customer Tax#

10127-2607

Ship To Contact

Ship To Phone

Terms Currency Net 30 CAD

Ship Via: Ship Acct: **VENDOR'S TRUCK**

FOB

FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ CD Taxable Promise Date	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1 !	M303B1.000X03.000	303 BAR 1" X 3"	5/11/2017	12.00	\$59.48	\$713.70
			No	f		
			5/11/2017			
	MATERIAL: AISI 303 SS BAJ NOTE: AISI 304/316 NOT AC		/ x	COLF	5-10	

M303R0.625

303 Round Bar 0.625"

5/11/2017

Yes 5/11/2017 12.00

\$4.75

MATERIAL: AISI 303 SS ROUND BAR AS PER ASTM A582

NOTE: AISI 304/316 NOT ACCEPTABLE

Line Total:

Line Total:

\$57.00

\$713.70

\$57.00

PO Instructions: NO PEC ST-46295

Note:



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 Tel: 613 632 9577

Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO36207

Purchase Order Date 5/5/2017 PO Print Date 5/5/2017

Page Number 2 of 5

Order From:

VC-COP001

THYSSENKRUPP MATERIALS CA LTD O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A" TORONTO, ON M5W 5V8 CA Ship To: DART AEROSPACE LTD

1270 ABERDEEN

12.00

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name Vendor Phone 905 669 9444 Ship To Contact Ship To Phone Ship Via: **YENDOR'S TRUCK** Ship Acct: 3 M303R1.000 303 Round Bar 1.00 5/11/2017 Yes 5/11/2017 MATERIAL: AISI 303 SS ROUND BAR AS PER ASTM A582 NOTE: AISI 304/316 NOT ACCEPTABLE

Buyer Chantal Lavoie **Customer POID** Customer Tax # 10127-2607 Terms Net 30 CAD Currency **FOB** FCA - (Free Carrier) 24.00 \$8.28 \$198.82 Line Total: \$198.82

M303R2.000

303 ROUND BAR 2"

5/11/2017

Yes

5/11/2017

NOTE: AISI 304/316 NOT ACCEPTABLE

304/316 .050 Sheet

Line Total: \$313.16
64.00 \$4.67 \$298.85

\$26.10

\$313.16

PURCHASE MATERIAL: AIS1 304/316 SS SHEET ANNEALED SPECIFICATION: MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316) ORASTMA240 OR ASME SA240 2x.

PO Instructions: NO PEC ST-46295

Note:

M304S18GA

5/11/2017

Yes 5/11/2017



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO36207

Purchase Order Date 5/5/2017 PO Print Date 5/5/2017

Page Number 3 of 5

Order From:

VC-COP001

THYSSENKRUPP MATERIALS CA LTD O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A" TORONTO, ON M5W 5V8 CA

1270 ABERDEEN

Ship To:

HAWKESBURY, ON K6A 1K7

DART AEROSPACE LTD

CANADA

Contact Name

Vendor Phone

Ship To Contact

Ship To Phone

905 669 9444

VENDOR'S TRUCK

Buyer

Chantal Lavoie

Customer POID Customer Tax #

10127-2607

Terms

Net 30

Currency

CAD

FOB

FCA - (Free Carrier)

Ship Via: Ship Acct:

M6061T6B1.000X02.000

6061-T6 Bar 1.00 x 2.00

5/11/2017

Yes

5/11/2017

MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR AS PER OO-A-225/8 OR AMS-OO-A-225/8 OR AMS 4117/4128/4115/4116 OR OQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221

M6061T6B2.000X08.000

6061-T6 BAR 2.00' X 8.00" (CUT IN 4FT SECTION)

5/11/2017

Yes

5/11/2017

MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR-QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221

NOTE: PLEASE CUT IN SECTION OF 4 FT LENGHT

Line Total:

\$298.85

\$7.85

\$94.20

\$94.20

Line Total:

\$624.00 \$78.00

8.00

12.00

Line Total:

\$624.00

PO Instructions: NO PEC ST-46295

Note:



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO36207

Purchase Order Date 5/5/2017 PO Print Date 5/5/2017

Page Number 4 of 5

Order From:

VC-COP001

THYSSENKRUPP MATERIALS CA LTD O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A" TORONTO, ON M5W 5V8 CA

DART AEROSPACE LTD Ship To:

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

Vendor Phone

905 669 9444

Ship To Contact

Ship To Phone

Ship Via:

VENDOR'S TRUCK

Ship Acct:

M6061T6R0.563

6061-T6 ROUND BAR .563

5/11/2017

Yes

5/11/2017

MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM ROUND BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR-QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221

Buyer

Customer POID

Customer Tax # **Terms** Currency

FOB

Chantal Lavoie

10127-2607

Net 30 CAD

FCA - (Free Carrier)

12.00

\$4.58

\$55.00

75-

Line Total:

\$55.00

M6061T6S.040

6061-T6 .040 Sheet

5/11/2017

Yes 5/11/2017

96.00 sf

\$2.54

\$244.00

MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM ROUND BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR OO-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221

Line Total:

\$244.00

PO Instructions: NO PEC ST-46295

Note:



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO36207

Purchase Order Date 5/5/2017 PO Print Date 5/5/2017

Page Number 5 of 5

Order From:

VC-COP001

THYSSENKRUPP MATERIALS CA LTD O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A" TORONTO, ON M5W 5V8 CA Ship To: DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

Vendor Phone

905 669 9444

Ship To Contact

Ship To Phone

Ship Via:

VENDOR'S TRUCK

Ship Acct:

71401-45

PROCUREMENT QUALITY CLAUSES

5/11/2017

.,....

No 5/11/2017

Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retension of quality documents

Buyer Chantal Lavoie

Customer POID

FOB

Customer Tax # 10127-2607 **Terms** Net 30

Currency CAD

FCA – (Free Carrier)

1.00

\$0.00

\$0.00

15-10

Line Total:

\$0.00

PO Total:

\$2,598.73

PO Instructions: NO PEC ST-46295

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr:

1

Change Date:

5/5/2017